

Patent  
Docket No. 01203DIV210/61/II  
OLD S-A-ETTTO THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of under 37 CFR 1.53(b):

INVENTOR(S): Tristan BARBEYRON; Philippe POTIN; Christophe RICHARD;  
Bernard HENRISSAT; Jean-Claude YVIN; and Bernard KLOAREGTITLE: GLYCOSYL HYDROLASE GENES AND THEIR USE FOR PRODUCING ENZYMES FOR THE  
BIO-DEGRADATION OF CARRAGEENANS

This application is being filed without the declaration of the inventor(s). Inventor information is as follows:

XX This is a Divisional application of prior Application No. 09/269,731  
filed April 5, 1999.       Continuation  
XX Divisional  
       Continuation-in-part

Enclosed are:

XX Specification  
XX 4 Sheet of drawings  
XX Oath or Declaration signed by the inventor(s)       Newly Executed  
XX Copy of Oath or Declaration from a Prior Application  
       PLEASE DELETE the following inventor(s) named in the prior  
nonprovisional application:j1036 U.S. PTO  
09/988201  
11/19/01  
       The inventor(s) to be deleted are set forth on a separate  
sheet attached hereto.XX If copy of Declaration filed, the entire disclosure of the prior  
application, from which a copy of the oath or declaration is  
supplied, is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by reference  
therein       Microfiche Computer Program  
       Nucleotide and/or Amino Acid Sequence Submission  
XX Assigned to LABORATOIRES GOEMA S.A.  
       Certified copy of \_\_\_\_\_  
       Convention priority is claimed \_\_\_\_\_  
       English Translation Document  
XX Request to Transfer Computer Readable Form of Sequence Listing  
XX Preliminary Amendment  
       Information Disclosure Statement

The Filing Fee has been calculated as shown:

XX PLEASE ENTER PRELIMINARY AMENDMENT PRIOR TO CALCULATING FILING FEE

|                                     |            | (Small Entity) | (Large Entity) |
|-------------------------------------|------------|----------------|----------------|
| <u>BASIC FEE</u>                    |            | \$370          | \$740          |
| Total Claims                        | 7 - 20 = 0 | x \$ 9 =       | x \$ 18 =      |
| Indep. Claims                       | 2 - 3 = 0  | x \$ 42 =      | x \$ 84 =      |
| Multiple Dependent Claims Presented |            | + \$140 =      | + \$280 =      |
| <u>TOTAL</u>                        |            | \$             | \$740.00       |

       Please charge Deposit Account \_\_\_\_\_ in the amount of \$ \_\_\_\_\_  
 (A duplicate copy of this sheet is enclosed)

       A check in the amount of \$ \_\_\_\_\_ is enclosed to cover:  
 \_\_\_\_\_ Filing Fee of \$ \_\_\_\_\_  
 \_\_\_\_\_ Assignment Recordation Fee of \$ \_\_\_\_\_

XX A payment of \$ 740.00 is made by credit card for the filing fee and Assignment recordation fee. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested. Any fees not accepted by the credit card shown on the Form PTO-2038 may be charged to Deposit Account 04-0753.

Date Nov 19, 2001

*Malcolm J. MacDonald*  
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